



1RW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Liu, et al.
Serial No.: 10/807,605
Filed: March 23, 2004
For: Methods of Forming LaNiO₃ Conductive
Layers, Ferro-Electric Devices with LaNiO₃
Layers and Precursor Formation Solutions
Examiner: LAM, Cathy Fong Fong
Group Art Unit: 1775
Att'y. Docket: 02EK-105600

**CERTIFICATE OF
MAILING/TRANSMISSION
(37 C.F.R. § 1.8A)**

I hereby certify that this correspondence is,
on the date shown below, being:
(X) deposited with the United States Postal
Service with sufficient postage as first class
mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

() transmitted by facsimile to the Patent and
Trademark Office.

12/7/05
Date

Hal R. Yeager

AMENDMENT TRANSMITTAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Duplicate

Sir:

Transmitted herewith for filing is an amendment/response in the above-identified application.

FEE CALCULATION FOR CLAIMS AS AMENDED

	As Amended		Previously Paid For		Present Extra	Rate	Additional Fee
Independent Claims	1	-	5	=	0	\$ 200.00	\$ 0.00
Total Claims	6	-	32	=	0	\$ 50.00	\$ 0.00
For Multiple Dependent Claims	0		0			\$ 360.00	\$ 0.00
() Small Entity Fee (reduced by half).						Total Additional Fee:	\$ 0.00
(X) No additional claim fee is required.							
() A check in the amount of \$_____ is enclosed.							

The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 or credit any overpayment, to Deposit Account No. 501395. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Assistant Commissioner is authorized to charge the unpaid amount to Deposit Account No. 501395. This sheet is filed in duplicate.

December 7, 2005

Sheppard Mullin Richter & Hampton LLP
4 Embarcadero Center, 17th Floor
San Francisco, CA 94111-4106
Tel: (415) 434-9100
Fax: (415) 434-3947

Respectfully submitted,

Hal R. Yeager
Registration No. 35,419



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Liu, *et al.*
Serial No.: 10/807,605
Filed: March 23, 2004
For: *Methods of Forming LaNiO₃
Conductive Layers, Ferro-Electric
Devices with LaNiO₃ Layers and
Precursor Formation Solutions*
Examiner: LAM, Cathy Fong
Group Art Unit: 1775
Atty. Docket: 02EK-105600

**CERTIFICATE OF
MAILING/TRANSMISSION
(37 C.F.R. § 1.8(a))**

I hereby certify that this correspondence is, on
the date shown below, being:

(X) deposited with the United States Postal
Service with sufficient postage as first-class
mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

() transmitted by facsimile to the Patent and
Trademark Office.

12/7/05
Date

Har R. Yeager

AMENDMENT "A"

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are made in response to the Office Action mailed
September 7, 2005. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the **Listing of Claims** which begins on
page 2 of this paper;

Remarks begin on page 3 of this paper.

Reexamination and reconsideration of the application in light of these amendments and remarks
are respectfully requested.